

ABSTRACT

A polyurethane composition with the properties of a pressure-sensitive adhesive, a method for its production, and its use as pressure-sensitive adhesive. The polyurethane composition is obtained by reacting two components A and B, wherein a) at least one polyurethane prepolymer A1 is used as component the A, said prepolymer having been obtained by reacting at least one polyol component with at least two bifunctional different isocyanates, and b) at least one bifunctional hardener as the component B, said hardener having per molecule at least two functional groups that are reactive to isocyanate groups. The ratio of isocyanate groups to functional groups that are reactive to isocyanate groups should be greater than 0.75 and lower than 1.15.

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